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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			0275S489COA	
First In	ventor	0		
Title Drill Level Indicator				
Expres	s Mail Lab	el No.	EL 790182484 US	<u>s</u>

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2.  $\square$ Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the Invention b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention 9. 🗌 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b) Statement Power of Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 4 12. 🔲 Information Disclosure ☐ Copies of IDS 5. Oath or Declaration Statement (IDS)/PTO-1449 [Total Pages Citations **Preliminary Amendment** 13. 🔲 Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: Unsigned Declaration & Power of Attorney 17. 🛛 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. 09 / 915,834 Prior application information: Examiner Group / Art Unit: 2632 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address

Country	United Stat	es of America	Telephone	248-641-1600	Fax	248-641-0270	
Name (Print/Type)		W. R. Duke Ta	iylor	Regis ration No. (Attorney/Agent)		31,306	
Signature	9	W.IL	00		Date	February 13, 2002	

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State

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## Complete if Known FEE TRANSMITTAL Application Number for FY 2002 Filing Date First Named Inventor George CH Fung et al Patent fees are subject to annual revision. Examiner Name Group / Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 866							Attorney Docket No. 0275S-489COA					/
METHOD OF PAYMENT (check one)						T			FEE C	ALCUL ATION (continued)		
The Commissioner is hereby authorized to charge					3 ADI	FEE CALCULATION (continued) 3. ADDITIONAL FEES		ALCOLATION (continued)				
1. indicated fees and credit any over payments to			Large			Small						
Deposit					Fee	Entity Fee	Fee	Entity Fee		<b>-</b>		
Account 02-2548 Number				Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
				105	130	205	65	Surcharge - late filing fee or oath				
Deposi							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Accour Name	nt	Black	& Deck	er (U.S.) Inc.			139	130	139	130	Non-English specification	
	arge An	y Addition	nal Fee	Required			147	2,520	147	2,520	For filing a request for reexamination	
Ur	nder 37 (	CFR 1 16 claims sm	and 1.1	17			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Se	ee 37 C			y status			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
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			FEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
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	Entity S Fee F		Entity Fee	Fac Danadadi			128	1,960	228	980	Extension for reply within fifth month	
			ree (\$)	Fee Description	on	Fee Paid	119	320	219	160	Notice of Appeal	
				Utility filing fee		740	120	320	220	160	Filing a brief in support of an appeal	
106 3	330 2	206		Design filing fe	ə		121	280	221	140	Request for oral hearing	
-			255	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
				Reissue filing f			140	110	240	55	Petition to revive – unavoidable	
114 1	00 2	214 1	80	Provisional fillir	ig fee		141	1,280	241	640	Petition to revive – unintentional	
		SU	BTOTA	L (1)	Г	(\$) 740	142	1,280	242	640	Utility issue fee (or reissue)	
						(4) ; 10	143	460	243	230	Design issue fee	
2. EXTRA	CLAIM	FEES					144	620	244	310	Plant issue fee	
				_	Fee from below	Fee Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims	27	-20 '	** = [	7 X	18	= 126	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
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Multiple Dependent	<u> </u>		L	x		= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entity Fee				146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	<b>(\$)</b> 18	Code 203	( <b>\$</b> )	Fee Descrip Claims in ex			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102	84	202	42	Independent		vocas of 2	179	740	279	370 F	· · · · - <del> </del>	
104	280	204	140								Request for Continued Examination (RCE)	
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110 18 210 9 ** Reissue claims in excess of 20 and										{		
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SUBMITTED BY				Cor	mplete (if applicable)
Name (Print/Type)	W. R. Duke Taylor	Regilifation No Attorney Agent)	31,306	Telephone	248-641-1600
Signature	W.L.			Date	February 13, 2002

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